

FIG. 1
(PRIOR ART)

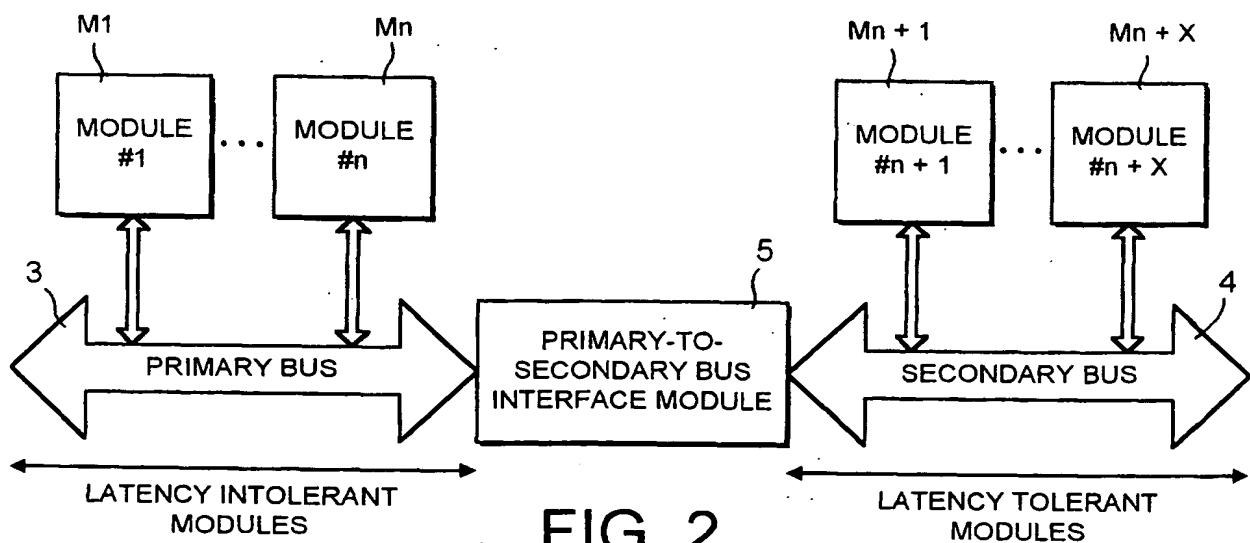


FIG. 2

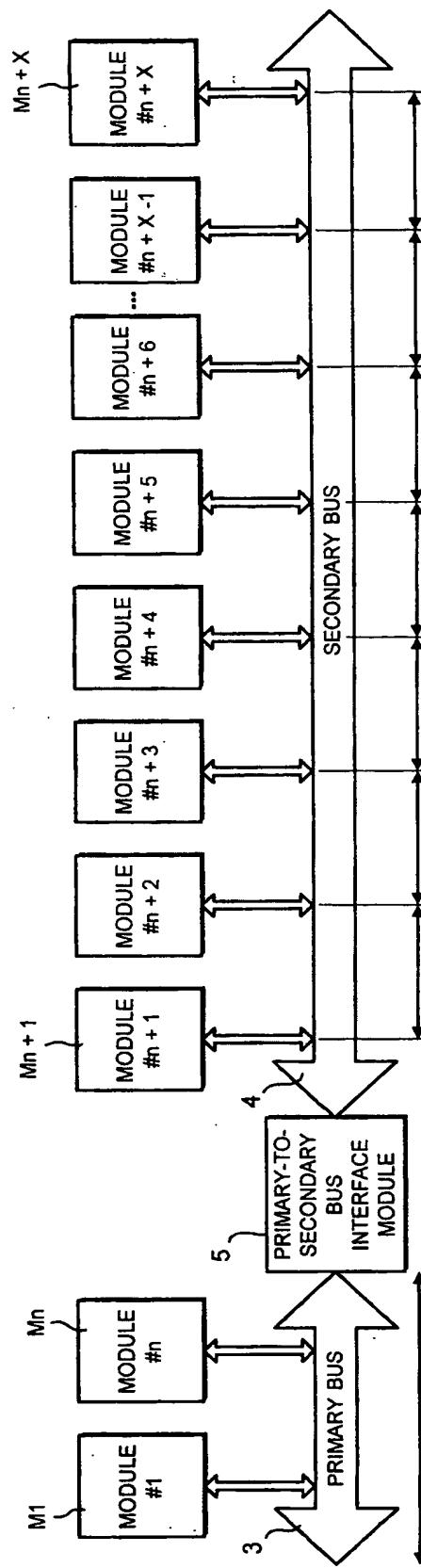


FIG. 3

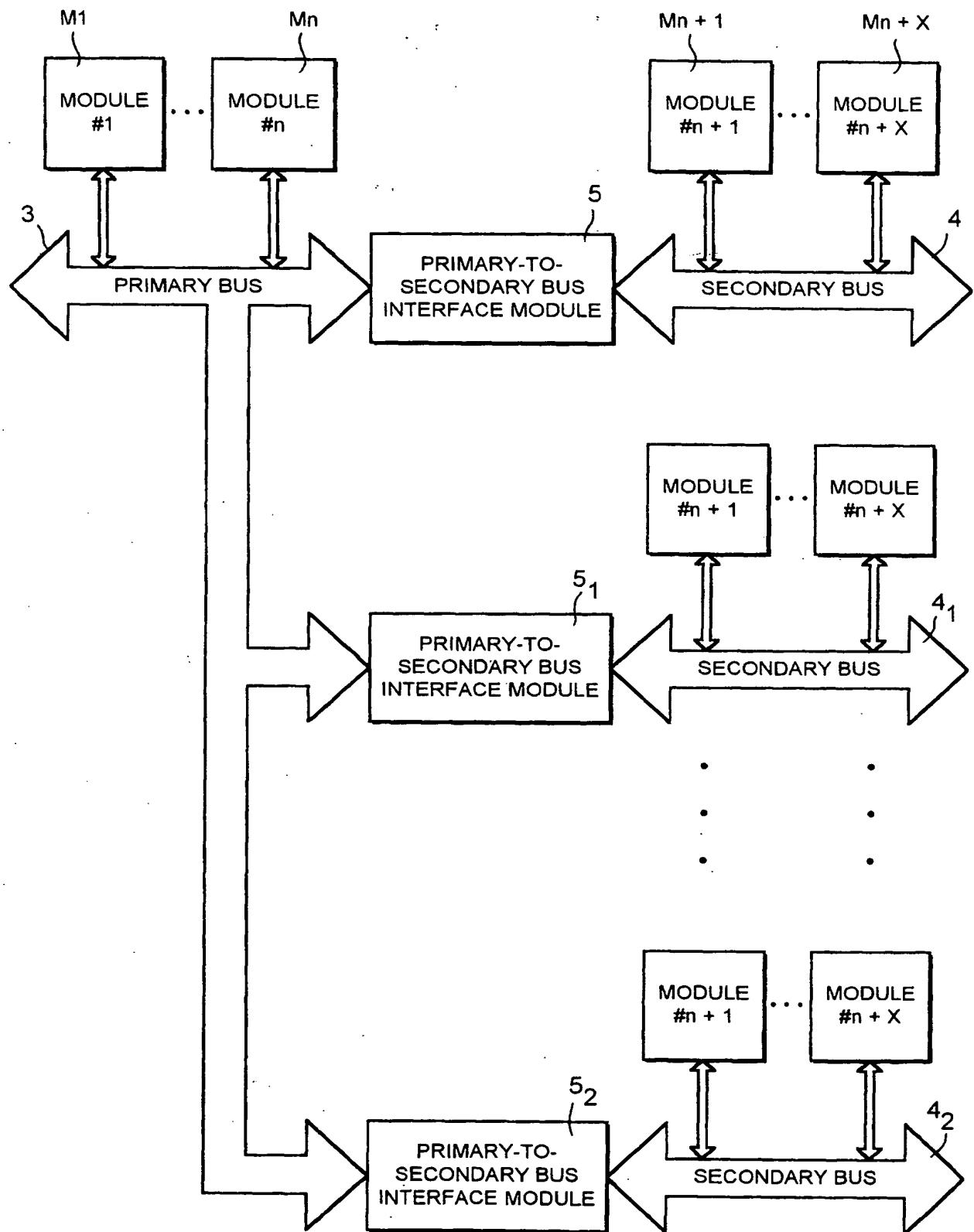


FIG. 4

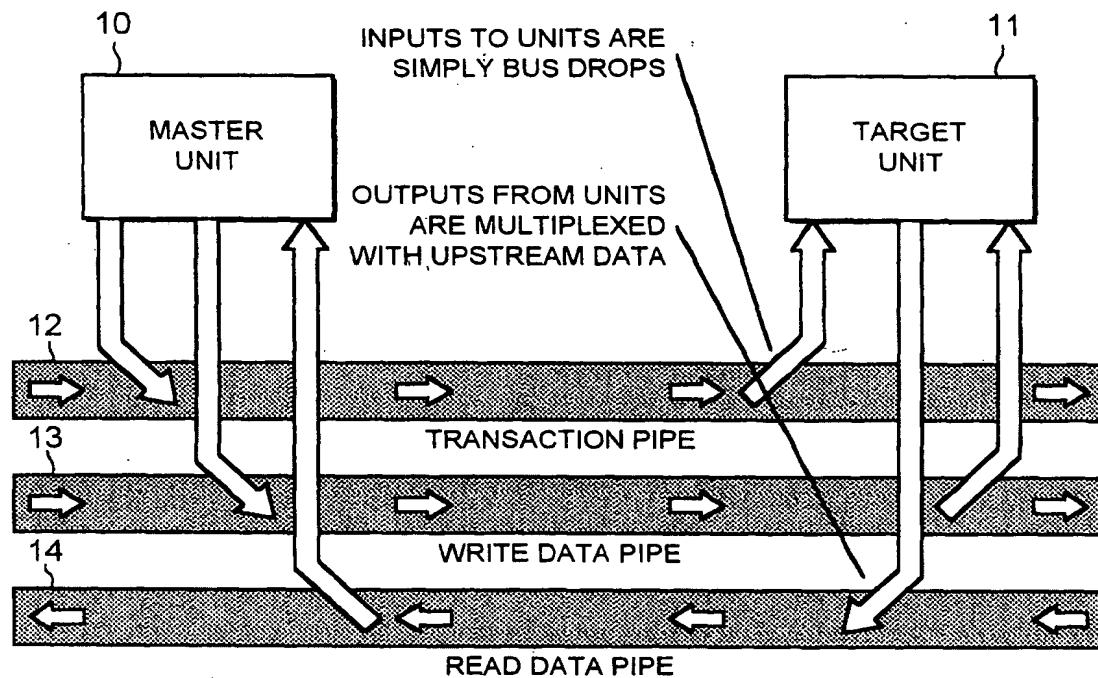


FIG. 5

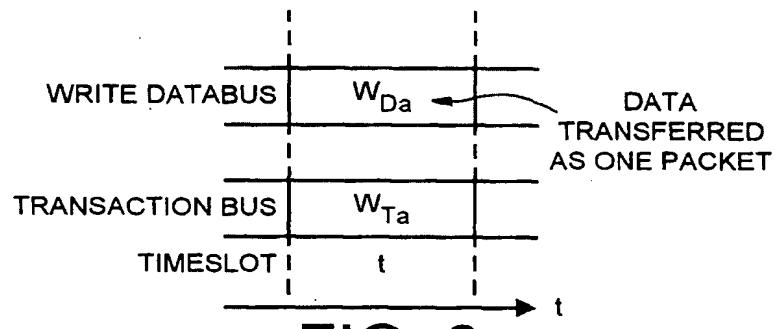


FIG. 6

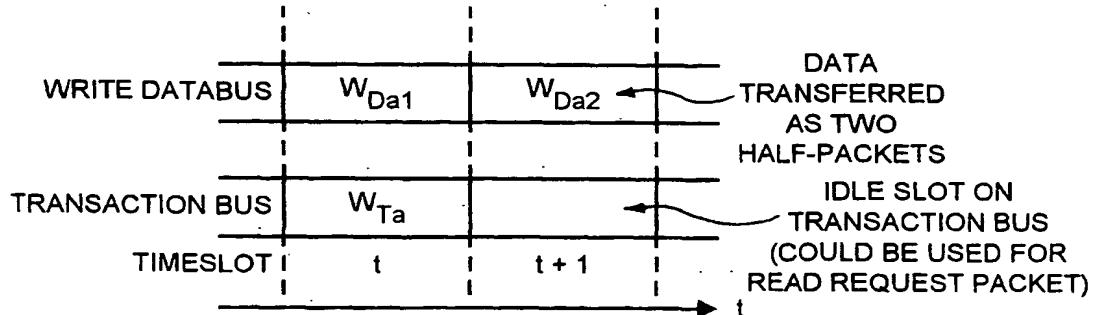


FIG. 7

Application Title: Apparatus For Use In A Computer System

Application Number: Unassigned (Div'l of 09/787,353)

Application Filing Date: April 20, 2004

Inventor: Richard Carl PHELPS et al.

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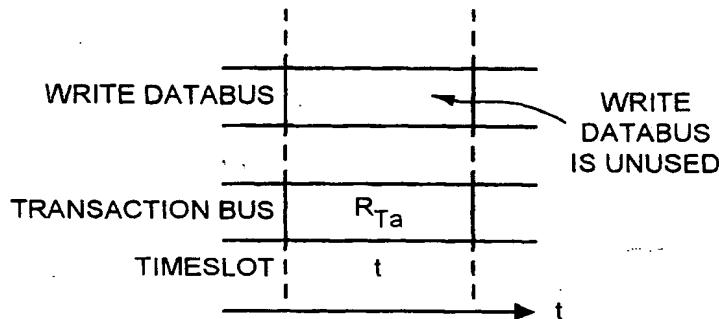


FIG. 8

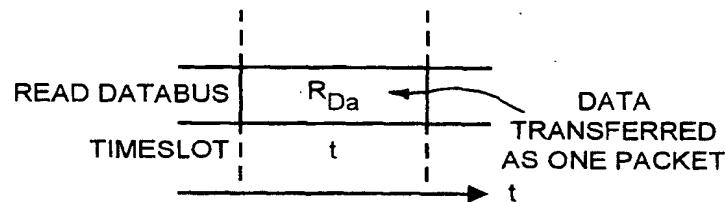


FIG. 9

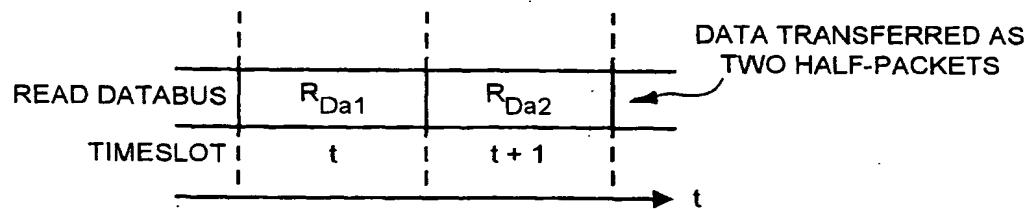


FIG. 10

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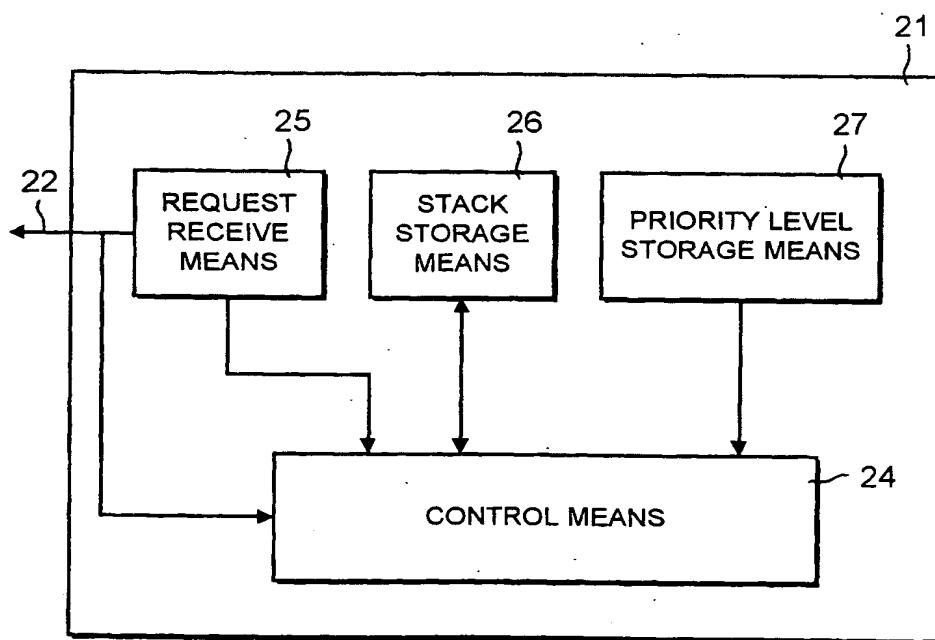
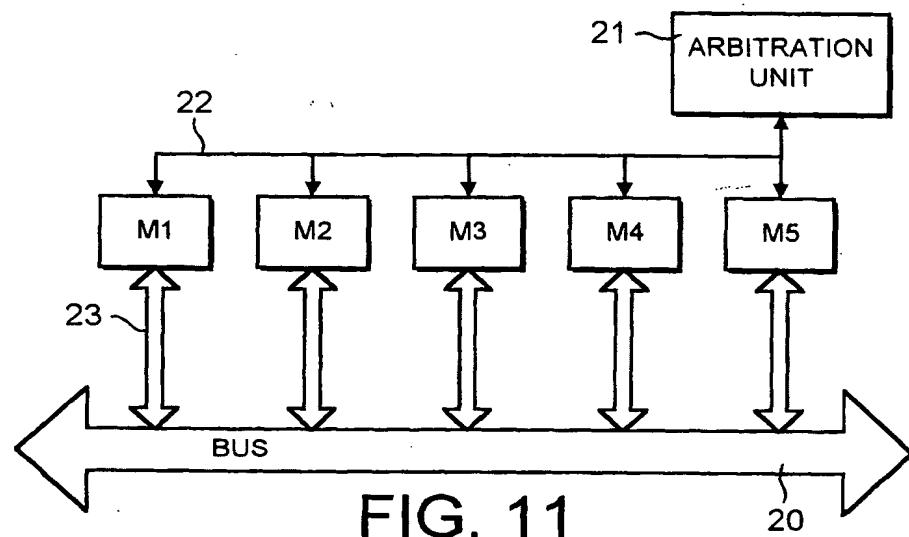


FIG. 12

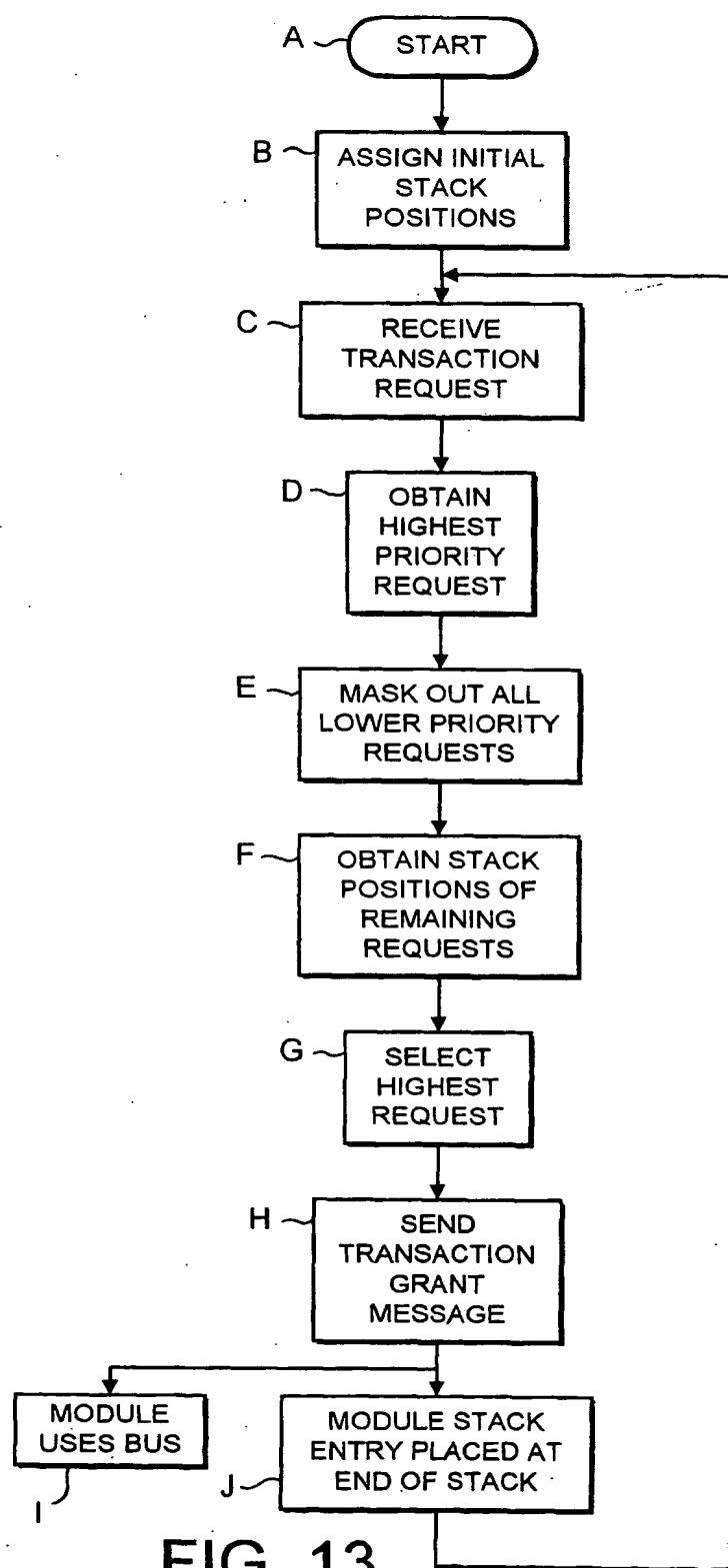


FIG. 13

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MODULE	PRIORITY
M1	H
M2	M
M3	L
M4	H
M5	M

FIG. 14

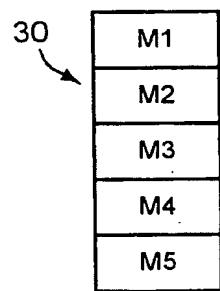


FIG. 15

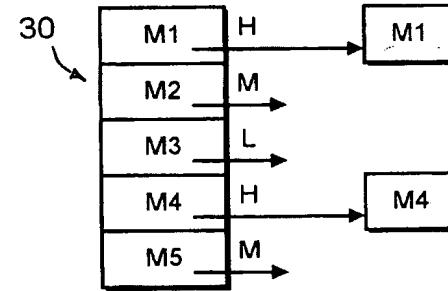


FIG. 16

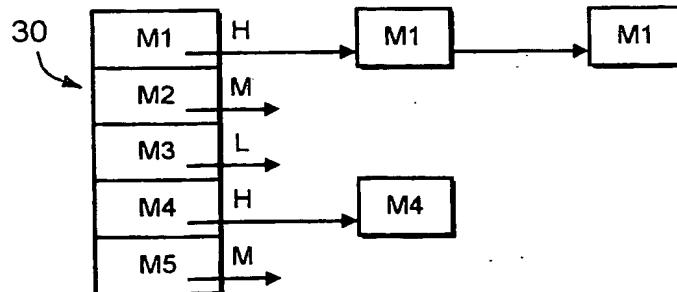


FIG. 17

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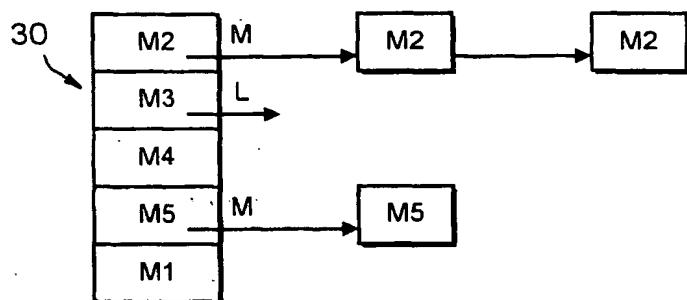


FIG. 18

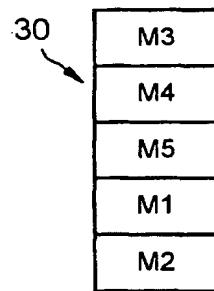


FIG. 19

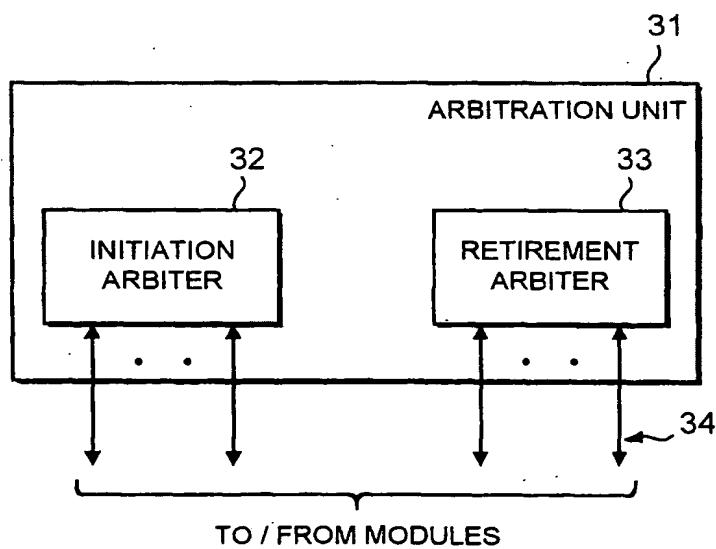


FIG. 20

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35 — T	R1	W1	R2	W2	R3	W3	...
36 — W		W1A	W1B	W2A	W2B	W3A	W3B
37 — R				R1A	R1B		
TIME	t	t	t	t	t	t	t

FIG. 21

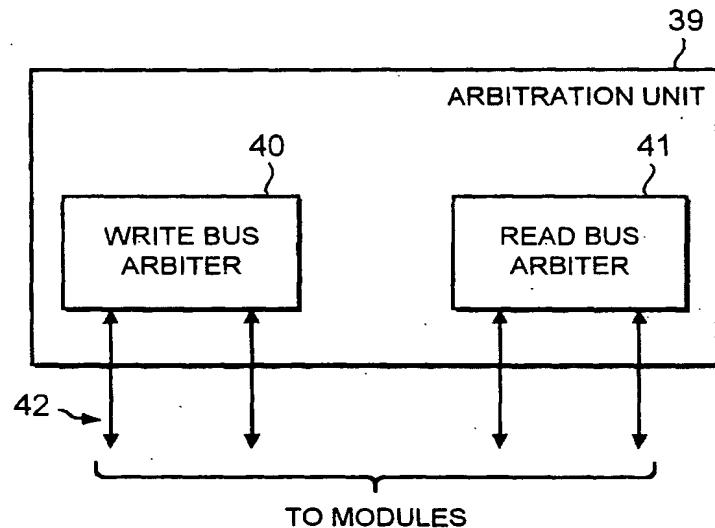


FIG. 22

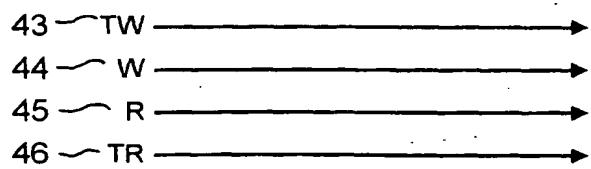


FIG. 23

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43 ~ TW	W1		W2		W3	
44 ~ W	W1A	W1B	W2A	W2B	W3A	W3B
45 ~ R					R1A	R1B	R2A R2B
46 ~ TR	R1	R2	R3				
TIME	t	t	t	t	t	t	

FIG. 24

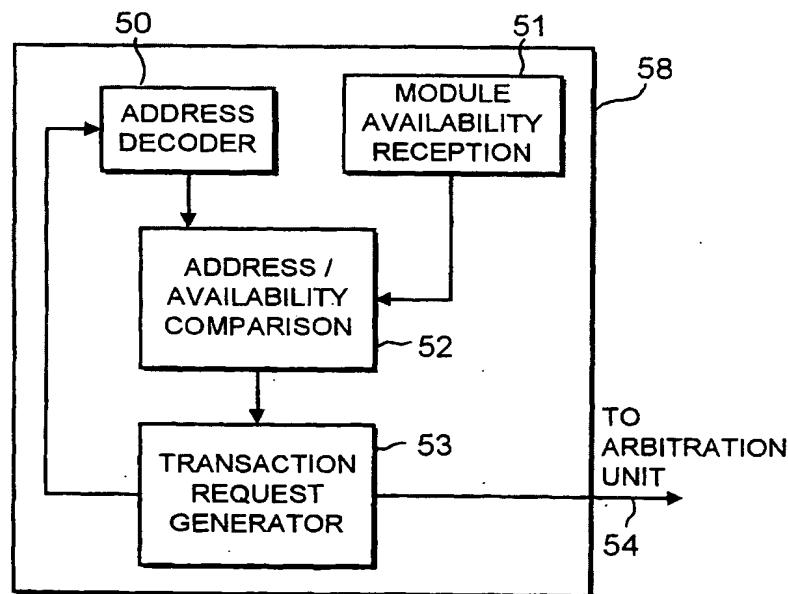


FIG. 25

Application Title: Apparatus For Use In A Computer System
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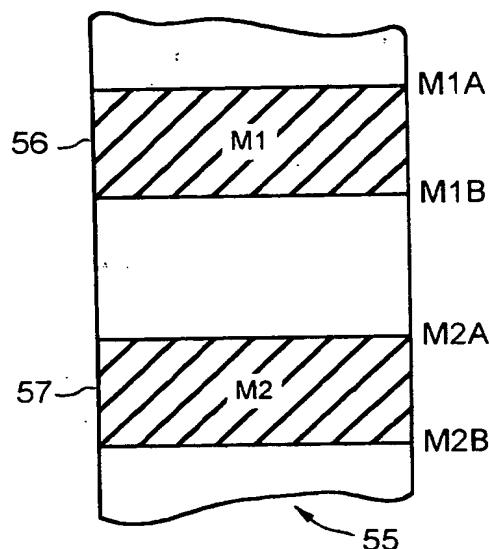


FIG. 26

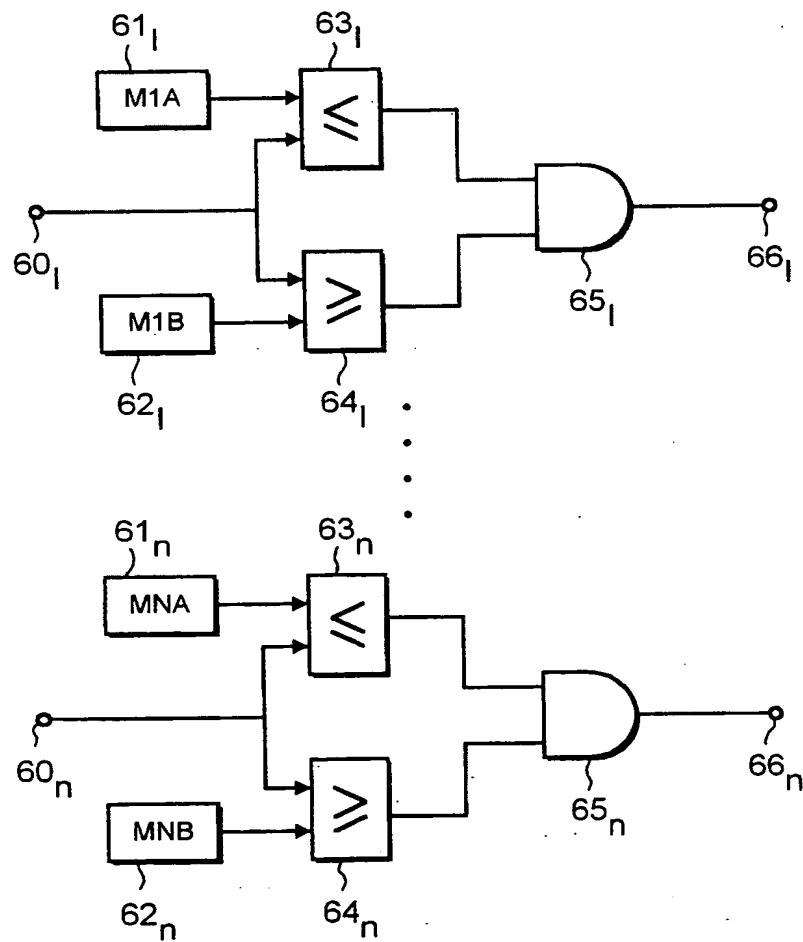


FIG. 27

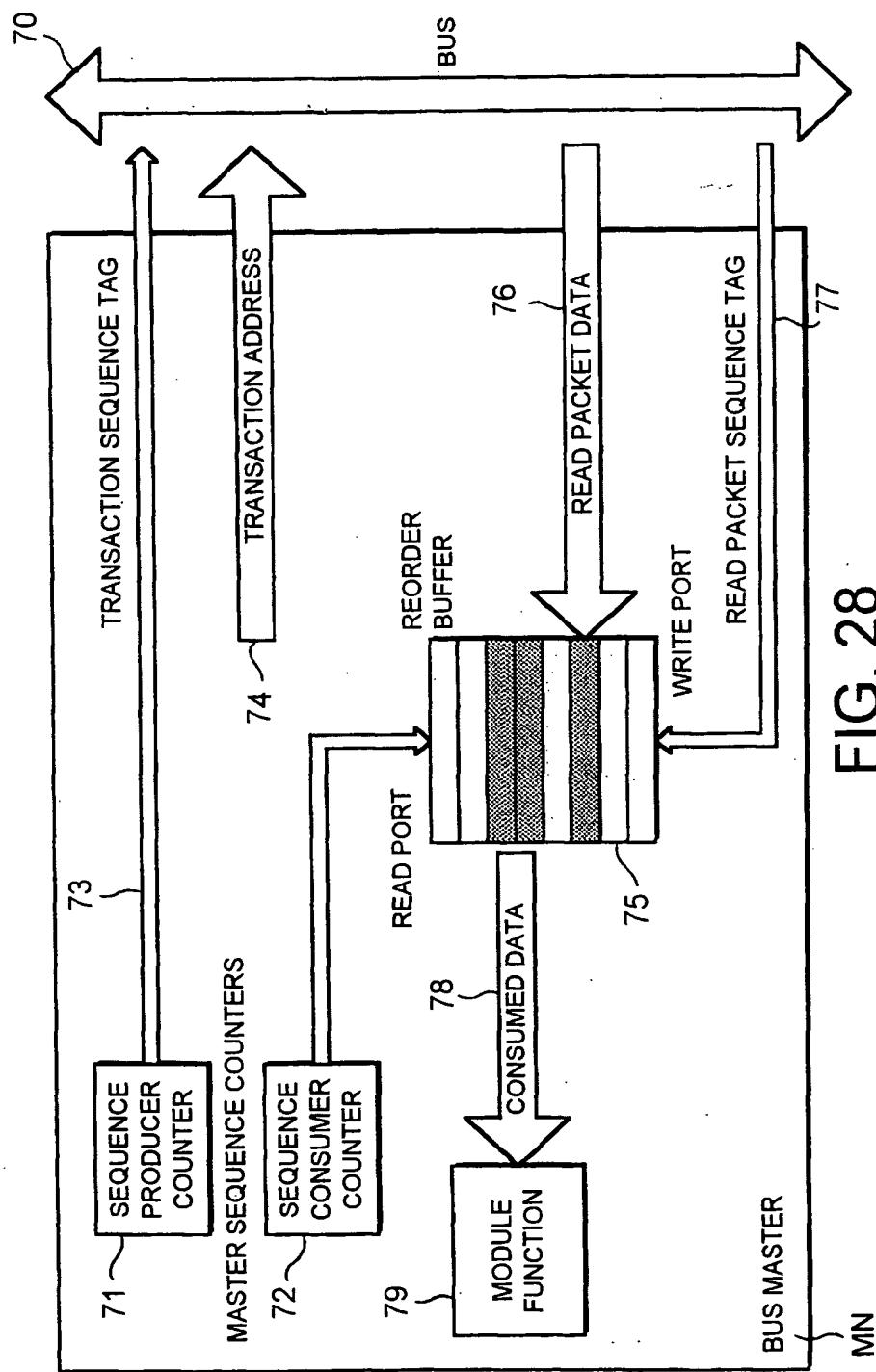


FIG. 28

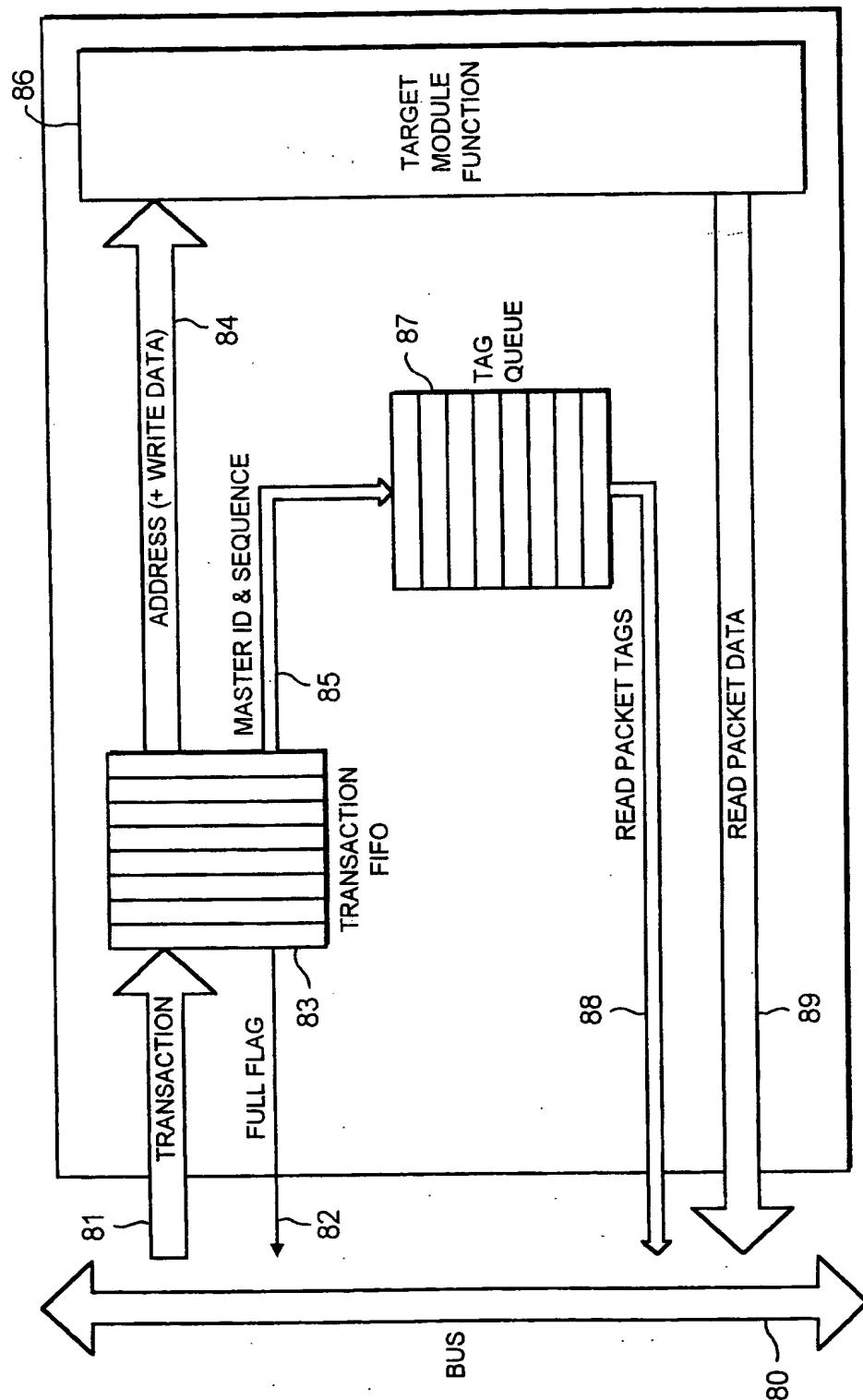


FIG. 29

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Inventor: Richard Carl PHELPS et al.

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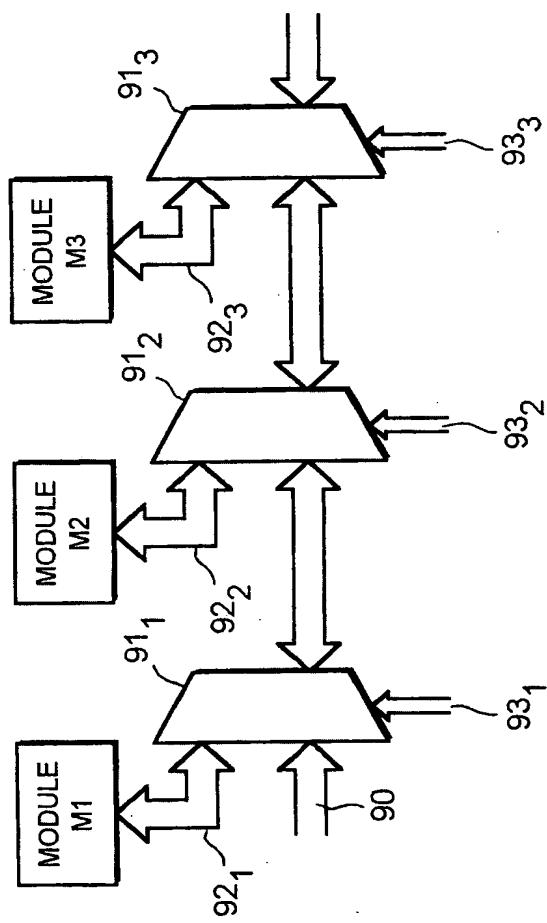


FIG. 30

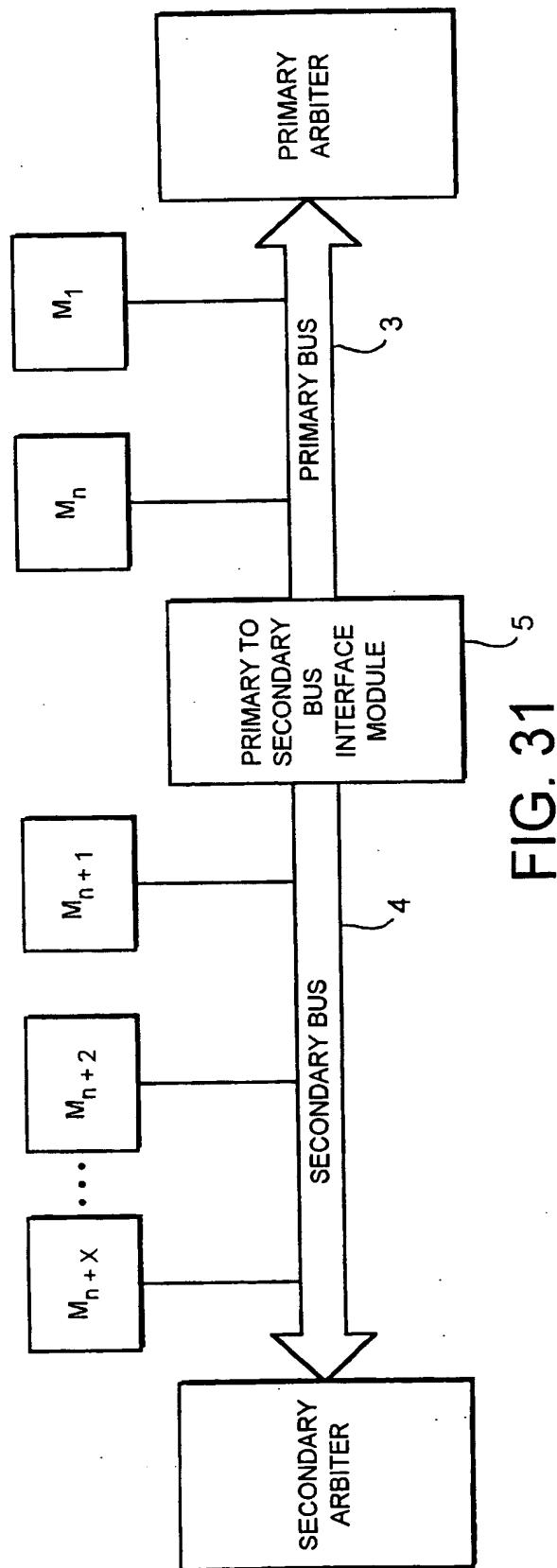


FIG. 31